UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/595,312	04/06/2006	Per Beming	P17894-US1	7185
27045 ERICSSON INC	7590 01/12/201 C.	EXAMINER		
6300 LEGACY		DUONG, CHRISTINE T		
M/S EVR 1-C-1 PLANO, TX 75			ART UNIT	PAPER NUMBER
			2462	
			MAIL DATE	DELIVERY MODE
			01/12/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/595,312	BEMING ET AL.	
Examiner	Art Unit	

	CHRISTINE DUONG	2462	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED 21 December 2009 FAILS TO PLACE THIS	APPLICATION IN CONDITION F	OR ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of A eplies: (1) an amendment, affidavi al (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this Ac no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	dvisory Action, or (2) the date set forth ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extrunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the siset forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed wind AMENDMENTS</li> </ol>	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be  (a) They raise new issues that would require further con  (b) They raise the issue of new matter (see NOTE below  (c) They are not deemed to place the application in bett  appeal; and/or	sideration and/or search (see NOTw); er form for appeal by materially red	TE below);	
<ul> <li>(d) They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).</li> <li>4. The amendments are not in compliance with 37 CFR 1.12</li> <li>5. Applicant's reply has overcome the following rejection(s):</li> <li>6. Newly proposed or amended claim(s) would be allowed non-allowable claim(s).</li> </ul>	1. See attached Notice of Non-Co	mpliant Amendment (l	•
7. For purposes of appeal, the proposed amendment(s): a) [ how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 13-17. Claim(s) withdrawn from consideration:		l be entered and an e	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	sufficient reasons why the affidavi	t or other evidence is	necessary and
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	ıl and/or appellant fail:	s to provide a
10. $\square$ The affidavit or other evidence is entered. An explanation	of the status of the claims after er	ntry is below or attach	ed.
<ul> <li>REQUEST FOR RECONSIDERATION/OTHER</li> <li>11. The request for reconsideration has been considered but See Continuation Sheet.</li> </ul>	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)		
/Seema S. Rao/ Supervisory Patent Examiner, Art Unit 2462	/Christine Duong/ Examiner, Art Unit 2462		

Continuation of 11. does NOT place the application in condition for allowance because:

Applicant's arguments have been fully considered but they are not persuasive.

Applicants have argued regarding claim 13, 15, 17 that "it does not follow that Miyoshi discloses "distributing [a] total number of credits proportionally to radio channel qualities indicated by said user entities" (page 6).

In response to Applicants' argument, the examiner respectfully disagrees. Miyoshi discloses "DRC signals are represented by numbers from 1 to N, with a higher number indicating a proportionally better downlink channel quality" [0004] and "data transmission efficiency has conventionally been increased for the overall system by setting a transmission rate for each communication terminal according to channel quality by means of HDR" [0008] and "The base station then transmits data only to the relevant communication terminal in its allocated time. For example, if time t1 has been allocated to communication terminal A, in time t1 the base station transmits data only to communication terminal A, and does not transmit data to a communication terminal other than communication terminal A" [0007]. At time t1, only communication terminal A receives data from the base station. The total number of credits during time t1 is sent to communication terminal A, proportional to the DRC signal sent by communication terminal A. Therefore, Miyoshi discloses "distributing the total number of credits proportionally to radio channel qualities indicated by said user entities

The examiner also appreciates the proposed amendments listed in the Remarks/Arguments and will give it further consideration if the amendments are entered in the file wrapper.